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<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER SOHMEI.PT1012
		U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/517463</b>
INTERNATIONAL APPLICATION NO. PCT/JP03/07466	INTERNATIONAL FILING DATE June 11, 2003	PRIORITY DATE CLAIMED June 12, 2002
TITLE OF INVENTION Porous Metal Oxide Material In Flake Form, Method For Producing The Same And Cosmetic, Coating... Paper Comprising The Same		
APPLICANT(S) FOR DO/EO/US YOKOI, Koji		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))               <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).               <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))               <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>		
Items 11 to 20 below concern document(s) or information included:		
<ol style="list-style-type: none"> <li>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A preliminary amendment.</li> <li>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li> <li>15. <input type="checkbox"/> A substitute specification.</li> <li>16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.</li> <li>18. <input checked="" type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).</li> <li>20. <input checked="" type="checkbox"/> Other items or information: return receipt postcard; 37 CFR 3.73(b) statement</li> </ol>		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <div style="font-size: 1.5em; font-weight: bold;">10/517463</div>		INTERNATIONAL APPLICATION NO. PCT/JP03/07466		ATTORNEY'S DOCKET NUMBER SOHMEI.PT1012																																																																																									
21. <input checked="" type="checkbox"/> The following fees are submitted: <b>BASIC NATIONAL FEE (CFR 1.492(a)(1)-(5)):</b> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... <b>\$1110.00</b> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... <b>\$950.00</b> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... <b>\$790.00</b> International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... <b>\$750.00</b> International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ..... <b>\$100.00</b> <div style="text-align: center;"><b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b></div>				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">CALCULATIONS</th> <th style="text-align: left;">PTO USE ONLY</th> </tr> <tr> <td colspan="2" style="height: 150px;"></td> </tr> <tr> <td style="border: none;">\$ 950.00</td> <td style="border: none;"></td> </tr> <tr> <td colspan="2" style="border: none;">Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).</td> </tr> <tr> <td style="border: none;"></td> <td style="border: none;"></td> </tr> <tr> <td style="border: none;"> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:15%;">CLAIMS</th> <th style="width:15%;">NUMBER FILED</th> <th style="width:15%;">NUMBER EXTRA</th> <th style="width:15%;">RATE</th> <th style="width:15%;">\$</th> <th style="width:15%;"></th> </tr> <tr> <td>Total claims</td> <td>22 - 20 =</td> <td>2</td> <td>X \$18.00</td> <td>\$ 36.00</td> <td></td> </tr> <tr> <td>Independent claims</td> <td>2 - 3 =</td> <td>0</td> <td>X \$88.00</td> <td>\$</td> <td></td> </tr> <tr> <td colspan="4">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td>+ \$300.00</td> <td>\$ 300.00</td> </tr> <tr> <td colspan="4" style="text-align: right;"><b>TOTAL OF ABOVE CALCULATIONS =</b></td> <td>\$ 1,286.00</td> <td></td> </tr> </table> </td> <td style="border: none;"></td> </tr> <tr> <td colspan="4" style="border: none;"> <input type="checkbox"/> Applicant claims small entity status. 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The assignment must be accompanied            by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property         </td> <td colspan="2" style="border: none;">\$ 1,326.00</td> </tr> <tr> <td colspan="4" style="border: none; text-align: right;"><b>TOTAL FEES ENCLOSED =</b></td> <td colspan="2" style="border: none;">\$ 1,326.00</td> </tr> <tr> <td colspan="4" style="border: none;"></td> <td colspan="2" style="border: none;"> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:80%;">Amount to be refunded:</td> <td style="width:20%;">\$</td> </tr> <tr> <td>Amount to be charged:</td> <td>\$</td> </tr> </table> </td> </tr> </table>		CALCULATIONS	PTO USE ONLY			\$ 950.00		Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:15%;">CLAIMS</th> <th style="width:15%;">NUMBER FILED</th> <th style="width:15%;">NUMBER EXTRA</th> <th style="width:15%;">RATE</th> <th style="width:15%;">\$</th> <th style="width:15%;"></th> </tr> <tr> <td>Total claims</td> <td>22 - 20 =</td> <td>2</td> <td>X \$18.00</td> <td>\$ 36.00</td> <td></td> </tr> <tr> <td>Independent claims</td> <td>2 - 3 =</td> <td>0</td> <td>X \$88.00</td> <td>\$</td> <td></td> </tr> <tr> <td colspan="4">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td>+ \$300.00</td> <td>\$ 300.00</td> </tr> <tr> <td colspan="4" style="text-align: right;"><b>TOTAL OF ABOVE CALCULATIONS =</b></td> <td>\$ 1,286.00</td> <td></td> </tr> </table>	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		Total claims	22 - 20 =	2	X \$18.00	\$ 36.00		Independent claims	2 - 3 =	0	X \$88.00	\$		MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$300.00	\$ 300.00	<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$ 1,286.00			<input type="checkbox"/> Applicant claims small entity status. 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a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>1,326.00</u> to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-1037</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not          be included on this form.</b> Provide credit card information and authorization on PTO-2038.																																																																																													
<b>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed          and granted to restore the International Application to pending status.</b>																																																																																													
<b>SEND ALL CORRESPONDENCE TO:</b>  Otto O. Lee, Esq. Intellectual Property Law Group LLP 12 South First Street, Suite 1205 San Jose, CA 95113																																																																																													
				<div style="text-align: center;">          SIGNATURE          Juneko Jackson          NAME          48,870          REGISTRATION NUMBER       </div>																																																																																									

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10/517463  
DT05 Rec'd PCT/PTO 06 DEC 2004

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December 6, 2004

**VIA EXPRESS MAIL**  
**EV331543040US**

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: SUBMISSION TO ENTER THE NATIONAL STAGE UNDER 35 U.S.C. 371  
Title: *"Porous Metal Oxide Material In Flake Form, Method For Producing  
The Same And Cosmetic, Coating Material, Resin Composition, Ink  
Composition And Paper Comprising The Same"*  
Applicant: NIPPON SHEET GLASS COMPANY, LIMITED  
Inventor: YOKOI, Koji  
Int'l Filing No.: PCT/JP03/07466  
Int'l Filing Date: June 11, 2003  
Priority Date: June 12, 2002  
Customer No.: 24943  
Attorney Docket No.: SOHMEI.PT1012

Dear Sir:

Please find enclosed the following:

- 1) a transmittal letter to the DO/EO/US concerning a filing under 35 U.S.C. 371 (Form PT0-1390);
- 2) an English translation of the International Application as filed;
- 3) a copy of the International Application;
- 4) a preliminary amendment (6 pages);
- 5) a signed joint declaration/power of attorney by the inventor (5 pages);
- 6) a signed Assignment of Patent Application and an Assignment Recordation Cover Sheet (2 pages);
- 7) a statement under 37 C.F.R. 3.73(b) and copy of the Assignment;
- 8) an Information Disclosure Statement and Form PTO-1449 with copies of references cited;
- 9) a check for \$1,326.00 to cover the small entity national filing fee with multiple dependent claims and extra claims fees, and an assignment recordation fee; and
- 10) a return receipt postcard.

The commissioner is hereby authorized to charge any underpayment or credit any overpayment to Deposit Account Number 501037. If you should have any questions, please contact us.

Sincerely,  
INTELLECTUAL PROPERTY LAW GROUP LLP

Juneko Jackson (Reg. No.: 48,870)  
Enclosures

**CERTIFICATE OF EXPRESS MAIL**

"EXPRESS MAIL" mailing label number: EV331543040 US Date of Deposit: 12/6/04  
I hereby certify that the above-identified correspondence, which is attached, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.

Beatrice Yu  
Name of Person Mailing Paper or Fee

Beatrice Yu  
Signature